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Title

PTO/SB/05 (08-03) /31/2006. OMB 0651-0032 RTMENT OF COMMERCE a valid OMB control number.	s. PTC 056
a valid OMB control number.	$\widetilde{\infty}$
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UTILITY PATENT APPLICATION **TRANSMITTAL**

105150-2 Attorney Docket No. Antonis Z rvos First Inventor

> Method And Comp unds F r Inhibiti n of C II Death

(Only for new nonp	rovisional applic	onal applications under 37 CFR 1.53(b)) Expl				l Labe	el No.	EV	190074°	174	IUS
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			Mail Stop Patent Application Commissioner for Patents ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450								
2. X (Submit and See 37 C	original, and a du claims small e FR 1.27.	•			7. 8.	(if ap	Computer leotide and oplicable, a	r Progr d/or An all nec	ram (Appen mino Acid S essary)	dix) eque	large table or ence Submission
3. X Specifica		(Total Pages	58	31		a	Compu	ter Re	adable For	n (C	RF)
(preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention				b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
- Brief S	Summary of the Invited the Inv	vention			9.						et & document(s))
- Detaile - Claim(ed Description				10.		37 CFR 3	.73(b)	Statement an assignee		Power of Attorney
4. X Drawing(Figs. 1-1	s) (35 U.S.C. 1 5	13) [Total Sheets	1	5	11.		English T	ransla	tion Docum	ent ((if applicable)
5. Oath or Declara	ation	[Total Sheet:	;		12.	\Box	Informatio				Copies of IDS
a. Newly executed (original or copy)				13.	Statement (IDS)/PTO-1449						
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)				14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
		INVENTOR(S)			15. Certified Copy of Priority Document(s)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
6. X Application Data Sheet. See 37 CFR 1.76				17.		Other:					
		TION, check appropriat	e hov	and sunr	ly the	renuis	ite informa	ation h	nelow and in	the	first sentence of the
specification follow	ving the title, or	in an Application Data	Sheet	under 37	CFR	1.76:					
Continua	tion Div	isional X Conti	nuation	ı-in-part (CIP)	of pri	or applica	tion No	o.:		10/369,311
Prior application						<u> </u>		Art Ur			M
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
19. CORRESPONDENCE ADDRESS											
X Custome	r Number:	02	1125	5			OR		Correspo	onde	nce address below
Nutter, McClennen & Fish, LLP											
World Trade Center West 155 Seaport Boulevard											
City Boston State			MA	MA Zip Code 02110-2604					02110-2604		
Country	ountry US Telephone		(617) 439-2000 Fax				эx	(617) 310-9000			
Name (Print/Type) Jasbin Sagoo, Ph.D.						Regis	tration No	. (Atto	mey/Agent))	51,177
Signature	17	Dego	0						Date	J	ec 4,2003

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PTO/SB/17 (10-03)
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CCC TO A NOMITTAL Com				Compl te if Known				
FEE TRANSMITTAL Application Number			er TBA					
for FY 2004		Filing	Date		H r with	H r with		
		First N	lamed	Inven	ntor Antonis Z rv s			
Effective 10/01/2003, Patent fees are subject to annual revision.	Examiner Name				N/A			
X Applicant claims small entity status. See 37 CFR 1.27	Art Unit				N/A			
TOTAL AMOUNT OF PAYMENT (\$) 854.00		Attorn	ey Do	cket No	D. 105150-2			
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)	=		
X Check Credit Money Other None	3. A	DDITIO	ONAL	FEES		_		
X Deposit Account:	Larne	Entity	Small	Entity				
Deposit Account 141449	Fee	Fee	Fee	Fee	Fee Description			
Number	Code	(\$)	Code	(\$)	Fee Paid	1		
Deposit Account	1051	130	2051	65	Surcharge – late filing fee or oath			
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	1		
Charge fee(s) indicated below Credit any overpayments	1053	130	1053	130	Non-English specification	\dashv		
						\dashv		
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812		For filing a request for ex parte reexamination Requesting publication of SIR prior to	\dashv		
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920	Examiner action	╛		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month]		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	╛		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	4		
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	╛		
1001 770 2001 385 Utility filing fee \$385.00	1255	2,010	2255		Extension for reply within fifth month	4		
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	┦		
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1402	330 290	2402 2403		Filing a brief in support of an appeal Request for oral hearing	┨		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding	┨		
		110	2452	55	Petition to revive – unavoidable	1		
SUBTOTAL (1) (\$) 385.00	1453	1,330	2453	665	Petition to revive - unintentional	٦		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)]		
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee			
Total Claims 53 - 20 = 33 x 9 = \$297.00	1503	640	2503	320	Plant issue fee]		
Independent 7 - 3 = 4 x 43 = \$172.00	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Code (\$) Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	7		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	┨		
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a)) For each additional invention to be	4		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	examined (37CFR 1.129(b))	\rfloor		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for expedited examination (RCE)	4		
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination of a design application							
and over original patent	Other fee (specify)							
SUBTOTAL (2) (\$) 469.00	*Redu	uced by §	Basic F	iling Fee	Paid SUBTOTAL (3) (\$)			
**or number previously paid, if greater, For Reissues, see above						_		
SUBMITTED BY	Do-1:1	ration No			(Complete (if applicable))	_		
Name (Print/Type) Jashir Sagoo, Ph.D.				1,177	Telephone (617) 439-2994			
Signature					Dec 4,2003			
						_		